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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Attorney Docket No. 29981.56 § Xu et al. § § Customer No. 27683 Serial No.: National Phase of PCT/US03/09678 § § Group Art Unit: To be assigned § Filed: Herewith § Examiner: To be assigned For: Method and System for Providing § Data Services in a Hybrid Network

INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 Attention: DO/EO/US

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited documents are listed in chronological order and are not in any order based on their pertinence.

This Information Disclosure Statement is being filed within three months of the United States filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required (37 CFR §1.97(b)).

As the cited references were contained in the International Search Report issued by the International Searching Authority of the United States Patent Office in the Patent Cooperation Treaty counterpart of the present application, copies of the listed documents are not enclosed.

It is requested that the Examiner fully consider the cited references and that they be cited on the front of any patent issuing from this application. An early action on the merits is respectfully requested.

Respectfully submitted,

Timothy F. Bliss

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In place of PTO-1449 Form	PTO-1449 PATENT AND TRADEMARK OFFICE			Complete if Known 10/5093			
				Application Number	National Phase of PCT/US03/09678		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	herewith		
				Applicant(s)	Xu et al.		
				Art Unit	To be assigned		
				Examiner Name	To be assigned		
SHEET	1	OF	1	Attorney Docket Number	29981.56		

U. S. PATENT DOCUMENTS						
Examiner's Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document		
	AA	5970059	10/1999	Ahopelto et al.		
	AB	6104929	08/2000	Josse et al.		
	AC	6608832	08/2003	Forslow et al.		
	AD	6690929	02/2004	Yeh		
				-		
			-			

FOREIGN PATENT DOCUMENTS						
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code – Number – Kind)	Publication Date	Patentee or Applicant of Cited Document	Translation	
	AE	WO 99/66740	12/1999	Einola et al.	English	

NON-PATENT LITERATURE DOCUMENTS						
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published				

Examiner		Date	
Signature		Considered	
	 	00110100100	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.